Summary - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	13 764 830	15 230 588	17 329 914	16 853 605	16 984 926	22 271 824	23 235 118	22 384 955	23 222 057
Infrastructure - Road Transport		4 486 658	5 057 329	3 915 263	4 513 970	4 266 428	4 459 786	4 840 079	5 037 622	5 158 768
Infrastructure - Electricity		2 023 343	1 870 856	2 295 792	2 847 533	2 624 174	3 165 215	3 856 323	2 712 969	2 834 257
Infrastructure - Water		1 353 437	1 778 438	1 563 007	1 502 122	1 535 660	1 901 005	1 406 906	1 823 193	1 822 027
Infrastructure - Sanitation		413 817	1 202 745	849 251	1 486 360	1 502 001	1 204 962	1 153 876	1 177 603	1 176 594
Infrastructure - Other		1 079 964	1 713 289	3 681 702	1 804 486	2 512 896	6 360 380	2 452 675	2 342 417	2 829 711
Infrastructure		*9 357 220*	*11 622 656*	*12 305 015*	*12 154 472*	*12 441 160*	*17 091 348*	*13 709 858*	*13 093 804*	*13 821 356*
Community		1 758 943	1 119 345	1 223 617	963 467	1 079 774	1 238 176	1 929 128	1 878 710	2 091 714
Heritage assets		6 557	(4 640)			320	644	13 575	5 000	3 849
Investment properties		73 389	135 206	700 356	800 444	238 030	15 547	785 967	1 052 680	809 583
Other assets	6	2 511 093	2 324 440	3 044 035	2 725 194	3 120 261	3 600 493	6 679 808	6 251 312	6 441 745
Agricultural assets							20 198		1 000	1 000
Biological assets							1 413	177		500
Intangibles		57 628	33 581	56 892	210 028	105 381	304 005	116 604	102 449	52 310
Total Renewal of Existing Assets	2	9 199 331	11 759 516	13 777 193	17 880 878	17 964 413	7 752 894	14 184 584	14 427 562	14 902 540
Infrastructure - Road Transport		1 260 299	2 113 862	2 683 028	2 379 719	2 848 391	1 372 150	2 068 940	2 006 124	1 981 947
Infrastructure - Electricity		1 852 803	2 307 186	2 824 286	2 390 573	2 051 412	984 705	2 009 107	1 884 766	1 796 685
Infrastructure - Water		1 393 301	1 419 231	1 969 159	1 497 903	1 795 388	1 247 137	1 504 527	1 787 127	1 928 984
Infrastructure - Sanitation		1 090 542	972 628	773 704	1 220 818	1 102 342	882 967	1 943 480	2 161 183	2 313 969
Infrastructure - Other		679 885	2 296 999	1 396 901	2 473 461	2 609 836	1 150 757	2 274 656	2 307 886	2 468 465
Infrastructure		*6 276 829*	*9 109 907*	*9 647 077*	*9 962 473*	*10 407 369*	*5 637 717*	*9 800 709*	*10 147 087*	*10 490 049*
Community		855 620	999 212	870 844	1 889 510	1 954 980	399 060	877 467	903 669	856 118
Heritage assets		259	3 699	3 709	36 140	30 258	20 401	47 208	7 230	2 230
Investment properties		571 911	490 961	874 538	715 153	688 485	841 423	617 695	797 461	1 055 509
Other assets	6	1 456 495	1 139 436	2 172 084	5 266 101	4 872 021	859 147	2 787 460	2 525 815	2 459 493
Agricultural assets										
Biological assets				9 874			5 777			
Intangibles		38 217	16 301	199 068	11 500	11 300	(10 631)	54 046	46 300	39 142
Total Capital Expenditure	4									
Infrastructure - Road Transport		5 746 957	7 171 191	6 598 291	6 893 690	7 114 820	5 831 936	6 909 019	7 043 747	7 140 715
Infrastructure - Electricity		3 876 147	4 178 042	5 120 078	5 238 106	4 675 586	4 149 920	5 865 429	4 597 735	4 630 942
Infrastructure - Water		2 746 737	3 197 670	3 532 166	3 000 025	3 331 048	3 148 142	2 911 433	3 610 320	3 751 010
Infrastructure - Sanitation		1 504 359	2 175 373	1 622 955	2 707 178	2 604 344	2 087 929	3 097 357	3 338 786	3 490 563
Infrastructure - Other		1 759 849	4 010 287	5 078 603	4 277 947	5 122 732	7 511 137	4 727 330	4 650 303	5 298 175
Infrastructure		*15 634 049*	*20 732 563*	*21 952 092*	*22 116 945*	*22 848 529*	*22 729 065*	*23 510 567*	*23 240 891*	*24 311 405*
Community		2 614 563	2 118 557	2 094 461	2 852 977	3 034 754	1 637 236	2 806 594	2 782 379	2 947 832
Heritage assets		6 816	(941)	3 709	36 140	30 578	21 046	60 783	12 230	6 079
Investment properties		645 300	626 166	1 574 894	1 515 598	926 515	856 971	1 403 662	1 850 142	1 865 091
Other assets	6	3 967 588	3 463 876	5 216 119	7 991 295	7 992 282	4 459 640	9 467 268	8 777 127	8 901 238
Agricultural assets		-	-	-	-	-	20 198	-	1 000	1 000
Biological assets		-	-	9 874	-	-	7 189	177	-	500
Intangibles		95 845	49 882	255 959	221 528	116 681	293 374	170 650	148 749	91 452
TOTAL CAPITAL EXPENDITURE - Asset Class		22 964 160	26 990 104	31 107 108	34 734 483	34 949 339	30 024 719	37 419 702	36 812 517	38 124 597
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		29 103 824	43 292 816	54 981 354	48 056 125	43 408 877		51 209 913	55 275 743	58 412 954
Infrastructure - Electricity		24 583 461	37 244 282	38 175 461	45 976 573	51 023 504		47 611 632	49 915 316	52 170 277
Infrastructure - Water		15 082 055	15 055 995	17 105 524	31 320 651	35 981 567		32 502 892	35 713 966	38 052 942
Infrastructure - Sanitation		10 600 304	11 452 836	13 083 930	16 105 076	13 950 077		17 454 479	19 469 964	21 680 020
Infrastructure - Other		6 389 910	27 696 363	21 301 422	32 341 862	28 334 521		34 907 056	39 915 940	44 145 247
Infrastructure		*85 759 554*	*134 742 292*	*144 647 690*	*173 800 288*	*172 698 547*	-	*183 685 973*	*200 290 930*	*214 461 439*
Community		10 596 717	19 632 114	19 548 167	23 734 882	25 951 945		23 678 357	24 835 388	25 620 254
Heritage assets		146 505	1 208 317	1 218 547	860 935	1 745 860		4 382 752	4 387 274	4 389 343
Investment properties		1 341 124	4 342 825	5 164 044	4 845 537	3 898 082		5 377 409	4 212 291	4 495 302
Other assets	6	8 676 160	45 223 479	51 973 273	64 024 308	63 050 416		73 402 199	77 326 262	82 369 056
Agricultural assets									1 000	1 000
Biological assets			15 246	23 741				16 275	15 787	15 319
Intangibles		828 103	2 624 230	2 937 066	2 462 770	2 485 198		3 376 166	3 472 030	3 571 437
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		107 348 163	207 788 503	225 512 529	269 728 720	269 830 047	-	293 919 131	314 540 962	334 923 151
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		10 506 614	11 451 088	12 064 952	12 445 200	12 523 456		13 349 432	14 481 382	15 687 978
Repairs and Maintenance by Asset Class	3	10 501 126	11 606 621	13 488 281	16 512 384	13 772 624	26 842 602	17 777 708	18 979 912	20 490 348
Infrastructure - Road Transport		1 726 246	2 322 242	2 453 219	2 820 532	2 270 262	3 224 728	3 302 771	3 503 049	3 743 247
Infrastructure - Electricity		1 875 758	2 581 236	2 794 329	3 541 183	2 633 424	4 184 810	3 830 463	4 029 122	4 445 487
Infrastructure - Water		1 264 969	1 159 466	1 430 759	1 941 071	1 585 629	1 199 021	2 185 345	2 454 980	2 644 329
Infrastructure - Sanitation		925 627	1 237 235	1 388 775	1 246 268	1 062 613	1 068 125	1 674 420	1 792 704	1 914 725
Infrastructure - Other		213 660	833 017	668 003	342 448	320 560	383 058	828 055	892 204	956 114
Infrastructure		*6 006 260*	*8 133 196*	*8 735 085*	*9 891 502*	*7 872 488*	*10 059 742*	*11 821 054*	*12 672 059*	*13 703 903*
Community		681 309	899 617	1 384 669	892 016	790 652	863 334	1 449 083	1 520 371	1 593 241
Heritage assets		106 150	110 646	154 678	249 193	13 745	129 559	252 249	268 185	293 355
Investment properties		25 615	26 772	21 904	40 731		24 091	31 942	35 136	38 650
Other assets	6,7	3 681 793	2 436 389	3 191 945	5 438 943	5 095 739	15 765 876	4 223 381	4 484 160	4 861 199
TOTAL EXPENDITURE OTHER ITEMS		21 007 740	23 057 709	25 553 232	28 957 584	26 296 080	26 842 602	31 127 141	33 461 293	36 178 326
% of capital exp on renewal of assets		*66.8%*	*77.2%*	*79.5%*	*106.1%*	*105.8%*	*34.8%*	*61.0%*	*64.5%*	*64.2%*
Renewal of Existing Assets as % of deprecn		*87.6%*	*102.7%*	*114.2%*	*143.7%*	*143.4%*	*0.0%*	*106.3%*	*99.6%*	*95.0%*
R&M as a % of PPE		*9.8%*	*5.6%*	*6.0%*	*6.1%*	*5.1%*	*0.0%*	*6.0%*	*6.0%*	*6.1%*
Renewal and R&M as a % of PPE		*18.0%*	*11.0%*	*12.0%*	*13.0%*	*12.0%*	*0.0%*	*11.0%*	*11.0%*	*11.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs		3 039 482	3 122 985	3 228 732	2 858 851	3 916 892	7 349 238	3 621 654	3 859 944	4 072 331
Other materials		1 686 598	2 197 449	2 579 917	4 392 469	4 923 580	3 431 677	5 815 289	6 193 840	6 744 113
Contracted Services		4 139 030	4 480 590	5 828 571	5 551 901	4 936 329	9 408 913	6 848 089	7 418 284	8 073 665
Other expenditure		1 642 059	1 822 319	1 480 791	2 008 148	1 216 393	3 203 009	1 492 892	1 649 748	1 751 917
Total Repairs and Maintenance Expenditure		10 507 170	11 623 343	13 118 010	14 811 370	14 993 194	23 392 837	17 777 924	19 121 816	20 642 026

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Eastern Cape: Buffalo City(BUF) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	456 030	751 379	427 751	529 928	529 598	1 009 582	753 834	757 422	843 094
Infrastructure - Road Transport		114 859	282 801	116 893	20 000	20 000	264 169	106 080	105 829	56 457
Infrastructure - Electricity		76 432	103 228	38 944	66 500	66 500	139 937	43 000	53 000	51 000
Infrastructure - Water		12 852					112 376			
Infrastructure - Sanitation		132 510	177 056				143 850			
Infrastructure - Other		43 898	29 867	57 324	71 710	100 662	240 215	268 243	268 614	401 397
Infrastructure		*380 551*	*592 952*	*213 161*	*158 210*	*187 162*	*900 547*	*417 323*	*427 443*	*508 854*
Community		6 028	48 041	20 706	35 069	18 300	36 712	21 000	21 000	21 000
Heritage assets										
Investment properties			58 680	145 316	211 274	195 880		201 941	190 030	197 627
Other assets	6	69 451	51 706	48 568	125 375	128 256	72 323	113 570	118 949	115 614
Agricultural assets										
Biological assets										
Intangibles										
Total Renewal of Existing Assets	2	137 455	83 260	502 299	745 427	861 279	-	804 300	963 401	934 904
Infrastructure - Road Transport		93 681		212 002	245 000	320 649		161 099	168 000	233 000
Infrastructure - Electricity				79 994	92 000	98 000		100 000	110 000	120 000
Infrastructure - Water		39 887	68 763	90 752	91 000	110 000		87 500	95 000	140 000
Infrastructure - Sanitation		2 561						371 492	507 024	389 172
Infrastructure - Other			11 762	107 707	258 056	262 352				
Infrastructure		*136 129*	*80 525*	*490 455*	*686 056*	*791 000*	-	*720 091*	*880 024*	*882 172*
Community		1 060	2 345	4 788	30 700	27 759		19 855	20 177	20 832
Heritage assets										
Investment properties										
Other assets	6	266	390	7 056	28 671	42 519		64 355	63 200	31 900
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		208 540	282 801	328 894	265 000	340 649	264 169	267 179	273 829	289 457
Infrastructure - Electricity		76 432	103 228	118 938	158 500	164 500	139 937	143 000	163 000	171 000
Infrastructure - Water		52 739	68 763	90 752	91 000	110 000	112 376	87 500	95 000	140 000
Infrastructure - Sanitation		135 071	177 056	-	-	-	143 850	371 492	507 024	389 172
Infrastructure - Other		43 898	41 629	165 031	329 766	363 014	240 215	268 243	268 614	401 397
Infrastructure		*516 680*	*673 477*	*703 616*	*844 266*	*978 163*	*900 547*	*1 137 413*	*1 307 467*	*1 391 026*
Community		7 088	50 386	25 494	65 769	46 059	36 712	40 855	41 177	41 832
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		-	58 680	145 316	211 274	195 880	-	201 941	190 030	197 627
Other assets	6	69 717	52 095	55 624	154 046	170 775	72 323	177 925	182 149	147 514
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	-	-	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		593 485	834 638	930 050	1 275 354	1 390 877	1 009 582	1 558 134	1 720 823	1 777 999
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		4 380 374	3 843 298	4 429 857	1 635 518	1 635 518		1 781 687	1 922 406	2 065 441
Infrastructure - Electricity		1 404 499	1 666 848	1 785 115	1 682 635	1 682 635		1 700 142	1 725 100	1 744 254
Infrastructure - Water		1 237 951	2 069 259	2 112 739	1 511 164	1 511 164		1 551 349	1 594 302	1 677 051
Infrastructure - Sanitation		1 125 476	1 495 827	1 641 539	1 713 536	1 713 536		2 052 001	2 522 695	2 871 905
Infrastructure - Other		(0)	789 508	0	2 961 380	2 961 380		3 204 106	3 444 652	3 815 173
Infrastructure		*8 148 300*	*9 864 740*	*9 969 251*	*9 504 233*	*9 504 233*	-	*10 289 285*	*11 209 155*	*12 173 823*
Community		629 330	498 196	482 721	415 737	415 737		436 663	455 918	473 636
Heritage assets		40 181	49 633	49 633	43 955	43 955		43 955	43 955	43 955
Investment properties		302 981	333 211	328 302	411 400	441 400		485 540	534 094	587 503
Other assets	6	1 411 752	1 465 643	1 534 995	1 102 889	1 102 889		1 238 313	1 373 711	1 469 799
Agricultural assets										
Biological assets										
Intangibles		3 851	98 875	98 374	22 800	22 800		25 080	27 588	30 374
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		10 536 395	12 310 298	12 463 276	11 501 013	11 531 014	-	12 518 836	13 644 420	14 779 091
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		701 504	629 728	729 880	712 213	740 930		748 339	794 736	841 625
Repairs and Maintenance by Asset Class	3	263 702	285 686	284 054	372 010	372 010	-	414 791	456 270	501 897
Infrastructure - Road Transport		62 067	62 764	84 037	108 529	108 529		121 010	133 111	146 422
Infrastructure - Electricity		100 347	103 884	90 862	112 550	112 550		125 493	138 042	151 846
Infrastructure - Water		26 976	30 866	34 412	42 435	42 435		47 315	52 047	57 251
Infrastructure - Sanitation		19 486	23 221	24 862	29 620	29 620		33 027	36 329	39 962
Infrastructure - Other		11 948	15 494	17 116	22 885	22 885		25 517	28 068	30 875
Infrastructure		*220 824*	*236 228*	*251 289*	*316 019*	*316 019*	-	*352 361*	*387 597*	*426 357*
Community		19 435	22 165	12 495	17 874	17 874		19 929	21 922	24 114
Heritage assets										
Investment properties										
Other assets	6,7	23 443	27 293	20 271	38 117	38 117		42 501	46 751	51 426
TOTAL EXPENDITURE OTHER ITEMS		965 206	915 414	1 013 934	1 084 223	1 112 939	-	1 163 130	1 251 006	1 343 522
% of capital exp on renewal of assets		*30.1%*	*11.1%*	*117.4%*	*140.7%*	*162.6%*	*0.0%*	*106.7%*	*127.2%*	*110.9%*
Renewal of Existing Assets as % of deprecn		*19.6%*	*13.2%*	*68.8%*	*104.7%*	*116.2%*	*0.0%*	*107.5%*	*121.2%*	*111.1%*
R&M as a % of PPE		*2.5%*	*2.3%*	*2.3%*	*3.2%*	*3.2%*	*0.0%*	*3.3%*	*3.3%*	*3.4%*
Renewal and R&M as a % of PPE		*4.0%*	*3.0%*	*6.0%*	*10.0%*	*11.0%*	*0.0%*	*10.0%*	*10.0%*	*10.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials										
Contracted Services										
Other expenditure		263 702	285 686	284 054	372 010	372 010	314 693	414 791	456 270	501 897
Total Repairs and Maintenance Expenditure		263 702	285 686	284 054	372 010	372 010	314 693	414 791	456 270	501 897

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Eastern Cape: Nelson Mandela Bay(NMA) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	587 029	931 838	678 736	859 952	803 508	518 077	622 139	836 374	861 933
Infrastructure - Road Transport		122 457	560 697	146 622	282 670	136 186	36 280	105 589	357 229	397 158
Infrastructure - Electricity		40 468	38 215	57 916	63 140	83 700	106 979	45 202	55 088	55 588
Infrastructure - Water		203 869	63 339	61 476	83 103	95 103	90 447	53 000	34 000	36 250
Infrastructure - Sanitation							2 541			
Infrastructure - Other		147 782	179 556	205 303	172 678	175 978	161 167	245 312	243 002	229 698
Infrastructure		*514 577*	*841 807*	*471 317*	*601 591*	*490 967*	*397 415*	*449 103*	*689 319*	*718 694*
Community		44 903	19 932	128 163	100 963	120 177	24 629	68 961	46 788	33 500
Heritage assets							108	13 575	5 000	3 849
Investment properties										
Other assets	6	9 147	47 875	49 693	80 298	115 138	38 823	64 300	71 167	103 340
Agricultural assets										
Biological assets							201			
Intangibles		18 401	22 223	29 563	77 100	77 226	56 901	26 200	24 100	2 550
Total Renewal of Existing Assets	2	608 788	649 050	757 371	752 558	769 933	688 909	794 261	873 160	920 054
Infrastructure - Road Transport		225 405	44 148	117 317	125 800	121 962	224 570	99 700	104 200	99 750
Infrastructure - Electricity		82 270	132 928	148 094	145 852	141 052	58 770	150 042	150 160	147 710
Infrastructure - Water		57 568	117 255	106 350	76 900	83 553	89 881	107 000	151 050	180 100
Infrastructure - Sanitation		166 478	218 543	263 189	264 450	247 450	199 474	300 750	327 267	335 611
Infrastructure - Other		22 972	18 148	14 197	23 126	34 793	30 574	17 053	26 840	50 333
Infrastructure		*554 692*	*531 022*	*649 147*	*636 128*	*628 810*	*603 270*	*674 545*	*759 517*	*813 504*
Community		17 074	49 524	42 463	34 583	38 965	60 755	51 000	53 650	53 500
Heritage assets					7 000	23 881	13 855		5 000	
Investment properties						3 080				
Other assets	6	31 710	58 148	62 553	63 348	63 898	41 673	52 216	48 994	46 550
Agricultural assets										
Biological assets							5 777			
Intangibles		5 312	10 356	3 209	11 500	11 300	(36 421)	16 500	6 000	6 500
Total Capital Expenditure	4									
Infrastructure - Road Transport		347 862	604 845	263 939	408 470	258 147	260 851	205 289	461 429	496 908
Infrastructure - Electricity		122 738	171 144	206 010	208 992	224 752	165 749	195 244	205 248	203 298
Infrastructure - Water		261 437	180 594	167 826	160 003	178 656	180 329	160 000	185 050	216 350
Infrastructure - Sanitation		166 478	218 543	263 189	264 450	247 450	202 015	300 750	327 267	335 611
Infrastructure - Other		170 754	197 703	219 500	195 803	210 771	191 741	262 366	269 842	280 032
Infrastructure		*1 069 269*	*1 372 829*	*1 120 464*	*1 237 719*	*1 119 776*	*1 000 684*	*1 123 648*	*1 448 835*	*1 532 198*
Community		61 977	69 456	170 626	135 545	159 142	85 384	119 961	100 438	87 000
Heritage assets		-	-	-	7 000	23 881	13 963	13 575	10 000	3 849
Investment properties		-	-	-	-	3 080	-	-	-	-
Other assets	6	40 858	106 023	112 246	143 646	179 036	80 497	116 516	120 161	149 890
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	5 978	-	-	-
Intangibles		23 713	32 580	32 772	88 600	88 526	20 480	42 700	30 100	9 050
TOTAL CAPITAL EXPENDITURE - Asset Class		1 195 817	1 580 888	1 436 107	1 612 510	1 573 441	1 206 986	1 416 400	1 709 535	1 781 987
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		347 862	3 543 793	3 591 393	3 179 916	3 593 808		3 539 391	3 740 362	3 953 680
Infrastructure - Electricity		122 738	1 594 701	1 658 746	1 804 662	1 786 880		1 863 497	1 944 900	2 038 636
Infrastructure - Water		261 437	1 797 787	2 051 133	1 677 766	2 100 204		2 133 754	2 189 618	2 264 672
Infrastructure - Sanitation		166 478	1 120 310	1 300 786	1 489 501	1 449 524		1 626 843	1 833 408	2 045 686
Infrastructure - Other		170 754	1 672 151	1 751 005	2 621 022	2 015 872		2 257 173	2 512 451	2 777 728
Infrastructure		*1 069 269*	*9 728 742*	*10 353 064*	*10 772 867*	*10 946 288*	-	*11 420 659*	*12 220 739*	*13 080 402*
Community		61 977	2 638 179	2 599 146	2 554 049	2 639 993		2 631 199	2 585 878	2 542 171
Heritage assets			203 660	205 362	196 703	228 812		218 327	214 571	208 240
Investment properties			199 439	198 169	199 262	201 248		198 169	198 169	198 169
Other assets	6	40 858	511 557	513 443	655 193	537 013		393 071	329 200	106 783
Agricultural assets										
Biological assets										
Intangibles		23 713	167 213	144 499	240 663	172 321		175 031	162 253	137 113
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		1 195 817	13 448 790	14 013 682	14 618 738	14 725 676	-	15 036 456	15 710 810	16 272 878
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		774 430	1 437 933	901 858	873 746	1 051 247		1 023 933	1 022 952	1 024 973
Repairs and Maintenance by Asset Class	3	472 824	490 120	555 643	524 729	515 143	-	457 648	494 368	520 447
Infrastructure - Road Transport		65 924	120 057	120 640	83 270	84 275		64 572	71 095	65 979
Infrastructure - Electricity		40 431	42 813	45 200	54 923	54 070		56 409	61 414	66 218
Infrastructure - Water		126 349	106 758	150 517	126 176	128 761		105 960	114 690	123 724
Infrastructure - Sanitation		139 770	120 412	126 406	127 739	126 943		112 616	120 595	129 250
Infrastructure - Other		4 600	5 948	8 122	12 169	13 854		11 489	12 409	13 383
Infrastructure		*377 074*	*395 988*	*450 884*	*404 276*	*407 903*	-	*351 046*	*380 204*	*398 554*
Community		38 196	33 850	46 186	60 309	51 439		61 226	65 235	69 130
Heritage assets										
Investment properties				174						
Other assets	6,7	57 554	60 283	58 399	60 143	55 801		45 376	48 930	52 763
TOTAL EXPENDITURE OTHER ITEMS		1 247 254	1 928 054	1 457 501	1 398 476	1 566 390	-	1 481 581	1 517 320	1 545 420
% of capital exp on renewal of assets		*103.7%*	*69.7%*	*111.6%*	*87.5%*	*95.8%*	*133.0%*	*127.7%*	*104.4%*	*106.7%*
Renewal of Existing Assets as % of deprecn		*78.6%*	*45.1%*	*84.0%*	*86.1%*	*73.2%*	*0.0%*	*77.6%*	*85.4%*	*89.8%*
R&M as a % of PPE		*39.5%*	*3.6%*	*4.0%*	*3.6%*	*3.5%*	*0.0%*	*3.0%*	*3.1%*	*3.2%*
Renewal and R&M as a % of PPE		*90.0%*	*8.0%*	*9.0%*	*9.0%*	*9.0%*	*0.0%*	*8.0%*	*9.0%*	*9.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials		472 824	490 120	555 643	644 026	515 143	382 476	457 648	494 368	520 447
Contracted Services										
Other expenditure										
Total Repairs and Maintenance Expenditure		472 824	490 120	555 643	644 026	515 143	382 476	457 648	494 368	520 447

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Free State: Mangaung(MAN) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	587 142	1 209 801	1 264 718	1 271 948	1 320 115	1 006 751	1 330 485	1 225 687	1 148 889
Infrastructure - Road Transport		152 685	396 238	59 619	201 080	175 895	109 466	202 906	254 476	240 278
Infrastructure - Electricity		129 827	91 765	252 388	219 598	191 635	187 134	140 371	131 214	125 792
Infrastructure - Water		90 421	154 849	296 259	61 063	116 220	88 261	46 387	39 221	43 206
Infrastructure - Sanitation		105 921		94 036	398 337	465 848	408 150	415 152	248 104	210 974
Infrastructure - Other		19 231	206 055	350 739	5 200	52 052	9 364	143 177	211 595	169 968
Infrastructure		*498 085*	*848 906*	*1 053 042*	*885 277*	*1 001 650*	*802 374*	*947 993*	*884 611*	*790 219*
Community		28 138	108 853	103 363	84 586	71 245	45 605	77 547	69 001	65 289
Heritage assets		4 794	(9 917)			320	536			
Investment properties			5 083		50 000					
Other assets	6	56 125	251 129	88 738	252 085	246 901	158 235	304 945	271 075	292 381
Agricultural assets									1 000	1 000
Biological assets										
Intangibles			5 746	19 575						
Total Renewal of Existing Assets	2	159 794	-	-	521 943	531 064	463 512	475 610	369 006	456 154
Infrastructure - Road Transport		50 213			110 040	173 801	168 970	103 499	165 278	217 814
Infrastructure - Electricity		29 525			109 759	58 487	56 112	40 440	41 822	44 312
Infrastructure - Water		66 767			234 000	216 529	145 974	229 302	102 000	142 183
Infrastructure - Sanitation		5 533			54 000	54 000	81 282	69 380	27 000	14 000
Infrastructure - Other		5 585			9 700	11 600	8 144	10 272	11 150	13 500
Infrastructure		*157 625*	-	-	*517 500*	*514 418*	*460 482*	*452 893*	*347 250*	*431 809*
Community		1 734						5 000	1 800	1 500
Heritage assets										
Investment properties										
Other assets	6	435			4 443	16 647	3 030	17 717	19 956	22 846
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		202 899	396 238	59 619	311 120	349 696	278 436	306 404	419 754	458 092
Infrastructure - Electricity		159 352	91 765	252 388	329 357	250 123	243 246	180 811	173 036	170 104
Infrastructure - Water		157 188	154 849	296 259	295 063	332 748	234 235	275 689	141 221	185 389
Infrastructure - Sanitation		111 455	-	94 036	452 337	519 848	489 432	484 532	275 104	224 974
Infrastructure - Other		24 816	206 055	350 739	14 900	63 652	17 508	153 449	222 745	183 468
Infrastructure		*655 710*	*848 906*	*1 053 042*	*1 402 776*	*1 516 067*	*1 262 857*	*1 400 886*	*1 231 861*	*1 222 027*
Community		29 872	108 853	103 363	84 586	71 245	45 605	82 547	70 801	66 789
Heritage assets		4 794	(9 917)	-	-	320	536	-	-	-
Investment properties		-	5 083	-	50 000	-	-	-	-	-
Other assets	6	56 560	251 129	88 738	256 528	263 547	161 264	322 661	291 031	315 227
Agricultural assets		-	-	-	-	-	-	-	1 000	1 000
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	5 746	19 575	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		746 936	1 209 801	1 264 718	1 793 891	1 851 179	1 470 263	1 806 094	1 594 693	1 605 043
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		202 899	2 176 151	2 019 239	2 295 779	2 334 355		1 593 334	3 066 375	3 527 956
Infrastructure - Electricity		159 352	1 764 556	2 051 589	2 386 866	2 307 632		2 232 400	2 687 196	2 886 114
Infrastructure - Water		157 188	1 548 904	1 599 779	2 542 299	2 579 984		1 875 468	3 037 669	3 248 058
Infrastructure - Sanitation		111 455	967 165	1 145 899	962 348	1 029 859		1 630 432	1 748 721	1 938 391
Infrastructure - Other		24 816	747 537	2 397 132	3 605 694	3 654 447		2 550 581	3 936 574	4 042 941
Infrastructure		*655 710*	*7 204 313*	*9 213 639*	*11 792 986*	*11 906 277*	-	*9 882 215*	*14 476 535*	*15 643 461*
Community		29 872	837 304	843 142	884 231	870 890		925 689	1 027 802	1 091 309
Heritage assets		4 794	321 656	321 656	321 656	321 976		321 656	321 976	321 976
Investment properties			1 676 858	1 670 321	249 528	199 528		1 670 321	304 868	381 968
Other assets	6	56 560	2 986 401	3 020 415	708 300	715 320		3 343 077	1 611 415	1 904 453
Agricultural assets									1 000	1 000
Biological assets										
Intangibles			108 275	117 162	235 099	235 099		133 259	129 785	139 456
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		746 936	13 134 808	15 186 336	14 191 801	14 249 089	-	16 276 217	17 873 383	19 483 624
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		376 682	474 779	627 295	527 384	491 877		621 797	655 791	688 011
Repairs and Maintenance by Asset Class	3	161 778	313 356	370 271	423 657	439 805	380 354	373 770	249 068	260 107
Infrastructure - Road Transport		59 182			68 945	110 117	103 677	49 777	56 803	59 248
Infrastructure - Electricity		40 632			124 727	80 550	79 133	61 318	202	207
Infrastructure - Water		8 962			63 403	70 461	68 666	42 929	46 353	49 160
Infrastructure - Sanitation		5 065			21 257	21 589	18 564	28 175	12 923	13 569
Infrastructure - Other		4 078	303 297		11 705	27 376	22 552			
Infrastructure		*117 919*	*303 297*	-	*290 037*	*310 093*	*292 591*	*182 199*	*116 281*	*122 184*
Community		1 329	8 661		14 798	10 872	5 357	39 022	1 116	1 172
Heritage assets										
Investment properties					10 492					
Other assets	6,7	42 531	1 398	370 271	108 330	118 840	82 405	152 549	131 672	136 751
TOTAL EXPENDITURE OTHER ITEMS		538 461	788 135	997 567	951 041	931 682	380 354	995 566	904 859	948 118
% of capital exp on renewal of assets		*27.2%*	*0.0%*	*0.0%*	*41.0%*	*40.2%*	*46.0%*	*35.7%*	*30.1%*	*39.7%*
Renewal of Existing Assets as % of deprecn		*42.4%*	*0.0%*	*0.0%*	*99.0%*	*108.0%*	*0.0%*	*76.5%*	*56.3%*	*66.3%*
R&M as a % of PPE		*21.7%*	*2.4%*	*2.4%*	*3.0%*	*3.1%*	*0.0%*	*2.3%*	*1.4%*	*1.3%*
Renewal and R&M as a % of PPE		*43.0%*	*2.0%*	*2.0%*	*7.0%*	*7.0%*	*0.0%*	*5.0%*	*3.0%*	*4.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs										
Other materials		161 778	264 984		423 657	436 885		36 068	40 104	44 198
Contracted Services								337 914	350 867	367 584
Other expenditure							380 354			
Total Repairs and Maintenance Expenditure		161 778	264 984	-	423 657	436 885	380 354	373 983	390 970	411 783

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: Ekurhuleni Metro(EKU) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	1 264 177	1 428 313	1 805 734	2 501 443	2 503 064	3 977 603	3 086 265	3 473 585	3 669 298
Infrastructure - Road Transport		408 772	551 047	696 276	819 194	874 230	1 122 666	1 069 579	1 195 184	1 209 944
Infrastructure - Electricity		104 449	239 441	386 399	420 000	400 000	461 863	503 429	560 560	559 500
Infrastructure - Water		146 756	219 756	324 960	157 000	175 335	281 112	170 000	254 300	272 000
Infrastructure - Sanitation		65 196	70 591	58 120	175 600	126 200	174 466	73 300	39 500	30 000
Infrastructure - Other		195 390	178 384	65 429	123 500	553 734	785 940	230 500	278 000	318 000
Infrastructure		*920 563*	*1 259 219*	*1 531 184*	*1 695 294*	*2 129 499*	*2 826 047*	*2 046 808*	*2 327 544*	*2 389 444*
Community		139 856	97 455	77 090	97 200	130 338	358 690	47 800	46 900	120 000
Heritage assets										
Investment properties		64 587	15 174	138 256	481 920			519 117	587 741	590 804
Other assets	6	139 171	56 465	59 205	227 029	243 226	792 865	472 540	511 400	569 050
Agricultural assets										
Biological assets										
Intangibles										
Total Renewal of Existing Assets	2	1 106 260	1 183 988	1 263 430	1 970 120	2 143 998	-	2 044 696	2 400 841	2 599 981
Infrastructure - Road Transport		147 490	221 913	105 148	384 650	559 379		349 770	373 350	373 620
Infrastructure - Electricity		271 666	117 248	105 012	88 000	83 000		122 700	134 500	160 000
Infrastructure - Water		76 726	36 688	11 904	72 000	79 300		121 000	357 400	425 200
Infrastructure - Sanitation		47 023	45 809	22 719	92 500	78 100		96 000	52 100	7 500
Infrastructure - Other		88 976	83 790	270 242	458 254	470 584		396 961	490 299	546 887
Infrastructure		*631 881*	*505 448*	*515 024*	*1 095 404*	*1 270 362*	-	*1 086 431*	*1 407 649*	*1 513 207*
Community		80 575	183 803	173 792	280 400	266 862		123 810	106 400	203 850
Heritage assets										
Investment properties			37 456	176	37 212			30 000	40 000	30 000
Other assets	6	393 804	457 282	574 437	557 104	606 773		804 455	846 792	852 925
Agricultural assets										
Biological assets										
Intangibles										
Total Capital Expenditure	4									
Infrastructure - Road Transport		556 262	772 960	801 424	1 203 844	1 433 609	1 122 666	1 419 349	1 568 534	1 583 564
Infrastructure - Electricity		376 115	356 689	491 410	508 000	483 000	461 863	626 129	695 060	719 500
Infrastructure - Water		223 482	256 444	336 864	229 000	254 635	281 112	291 000	611 700	697 200
Infrastructure - Sanitation		112 219	116 400	80 838	268 100	204 300	174 466	169 300	91 600	37 500
Infrastructure - Other		284 366	262 174	335 671	581 754	1 024 317	785 940	627 461	768 299	864 887
Infrastructure		*1 552 444*	*1 764 667*	*2 046 208*	*2 790 698*	*3 399 862*	*2 826 047*	*3 133 239*	*3 735 193*	*3 902 651*
Community		220 431	281 258	250 882	377 600	397 200	358 690	171 610	153 300	323 850
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		64 587	52 630	138 432	519 133	-	-	549 117	627 741	620 804
Other assets	6	532 976	513 747	633 642	784 133	849 999	792 865	1 276 995	1 358 192	1 421 975
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	-	-	-	-	-	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		2 370 437	2 612 301	3 069 164	4 471 563	4 647 061	3 977 603	5 130 961	5 874 426	6 269 280
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		16 252 289	16 223 826	16 331 450	16 557 242	16 787 007		16 598 628	16 750 829	16 944 925
Infrastructure - Electricity		13 271 332	13 136 611	11 688 159	13 021 325	12 996 325		12 531 984	12 173 459	11 854 509
Infrastructure - Water		3 063 116	3 402 669	4 755 437	3 415 211	3 440 846		3 612 556	3 888 803	4 163 961
Infrastructure - Sanitation		3 272 510	3 118 334	4 825 740	3 007 739	2 943 939		2 923 865	2 791 573	2 622 780
Infrastructure - Other		1 565 808	2 045 982	502 742	1 421 120	825 417		1 431 387	1 468 600	1 499 169
Infrastructure		*37 425 056*	*37 927 422*	*38 103 527*	*37 422 636*	*36 993 534*	-	*37 098 420*	*37 073 265*	*37 085 344*
Community		3 219 242	3 364 332	4 069 323	5 470 943	5 490 543		6 215 050	6 879 756	7 445 787
Heritage assets		87 152	36 194	36 194	97 990	97 990		36 194	36 194	36 194
Investment properties		128 920	152 324	174 321	161 144	680 276		174 321	174 321	174 321
Other assets	6	2 567 186	2 569 294	2 713 605	3 358 097	3 423 964		4 296 905	5 165 819	6 011 810
Agricultural assets										
Biological assets										
Intangibles		107 278	122 971	130 260	113 260	113 260		130 260	130 260	130 260
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		43 534 834	44 172 538	45 227 230	46 624 069	46 799 566	-	47 951 150	49 459 614	50 883 715
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		2 127 829	1 978 923	2 057 381	1 629 161	1 629 161		1 805 346	2 114 273	2 393 935
Repairs and Maintenance by Asset Class	3	1 172 046	1 336 283	1 328 381	2 719 615	-	1 816 860	2 934 165	3 152 317	3 443 119
Infrastructure - Road Transport		228 239	248 973	160 263	540 535		333 775	593 533	630 878	687 844
Infrastructure - Electricity		401 513	465 127	526 489	883 107		673 545	948 415	1 028 618	1 121 682
Infrastructure - Water		133 551	113 380	85 078	374 350		229 129	398 543	435 198	475 321
Infrastructure - Sanitation		25 655	89 576	78 273	187 805		127 841	161 305	171 516	186 843
Infrastructure - Other		57 315	55 799	55 702	61 379		65 699	61 142	66 033	72 636
Infrastructure		*846 272*	*972 855*	*905 805*	*2 047 175*	-	*1 429 989*	*2 162 937*	*2 332 242*	*2 544 326*
Community		51 307	65 264	77 648	109 173		65 381	135 413	143 793	158 014
Heritage assets		90 443	109 921	154 177	234 166			252 238	268 173	293 343
Investment properties		25 615	26 772	21 730	30 239		24 091	31 942	35 136	38 650
Other assets	6,7	158 410	161 470	169 021	298 862		297 398	351 634	372 972	408 786
TOTAL EXPENDITURE OTHER ITEMS		3 299 875	3 315 206	3 385 762	4 348 776	1 629 161	1 816 860	4 739 511	5 266 590	5 837 054
% of capital exp on renewal of assets		*87.5%*	*82.9%*	*70.0%*	*78.8%*	*85.7%*	*0.0%*	*66.3%*	*69.1%*	*70.9%*
Renewal of Existing Assets as % of deprecn		*52.0%*	*59.8%*	*61.4%*	*120.9%*	*131.6%*	*0.0%*	*113.3%*	*113.6%*	*108.6%*
R&M as a % of PPE		*2.7%*	*3.0%*	*2.9%*	*5.8%*	*0.0%*	*0.0%*	*6.1%*	*6.4%*	*6.8%*
Renewal and R&M as a % of PPE		*5.0%*	*6.0%*	*6.0%*	*10.0%*	*5.0%*	*0.0%*	*10.0%*	*11.0%*	*12.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs		667 910	665 518	703 287	773 950	773 950	575 119	176 696	189 065	201 921
Other materials		504 136	670 765	625 094	1 923 568	1 976 943	1 102 134	2 757 469	2 963 252	3 241 198
Contracted Services							448 478			
Other expenditure							91			
Total Repairs and Maintenance Expenditure		1 172 046	1 336 283	1 328 381	2 697 518	2 750 893	2 125 822	2 934 165	3 152 317	3 443 119

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: City Of Johannesburg(JHB) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	2 883 289	3 762 320	5 121 989	3 344 176	3 424 176	8 485 436	7 474 255	7 510 024	7 795 758
Infrastructure - Road Transport		1 162 038	1 012 185	786 930	800 741	800 741	1 234 688	1 187 141	1 020 045	918 600
Infrastructure - Electricity		587 892	316 913	825 750	893 369	893 369	1 431 112	945 330	840 216	885 448
Infrastructure - Water		584 581	579 467	31 764	212 136	212 136	821 074	170 400	373 700	359 129
Infrastructure - Sanitation					141 424	141 424	(15 379)	113 600	249 133	239 420
Infrastructure - Other		80 800	646 562	1 392 764	39 000	39 000	2 925 349	98 676	76 800	78 000
Infrastructure		*2 415 311*	*2 555 127*	*3 037 207*	*2 086 670*	*2 086 670*	*6 396 844*	*2 515 147*	*2 559 895*	*2 480 597*
Community		357 690	366 214	320 377	265 786	265 786	466 351	1 157 700	1 100 678	1 311 986
Heritage assets										
Investment properties										
Other assets	6	110 288	840 980	1 764 404	991 720	1 071 720	1 479 946	3 801 408	3 849 451	4 003 175
Agricultural assets							20 198			
Biological assets							1 212			
Intangibles							120 886			
Total Renewal of Existing Assets	2	1 260 167	4 016 399	5 119 507	6 552 677	5 899 381	-	2 069 326	2 031 487	1 757 112
Infrastructure - Road Transport		132 930	706 831	1 132 411	614 500	614 500		252 800	128 250	89 500
Infrastructure - Electricity		509 446	1 394 907	1 406 006	841 111	644 839		448 000	499 500	253 350
Infrastructure - Water		177 651	440 816	1 027 029	404 524	404 524		271 582	367 597	327 070
Infrastructure - Sanitation					175 400	175 400		181 054	245 065	218 047
Infrastructure - Other		100 567	1 562 957	524 046	69 945	69 945		10 000	10 000	
Infrastructure		*920 594*	*4 105 511*	*4 089 493*	*2 105 480*	*1 909 208*	-	*1 163 436*	*1 250 411*	*887 967*
Community		266 789	293 500	187 199	1 080 771	1 164 493		256 771	179 822	216 424
Heritage assets				3 195						
Investment properties										
Other assets	6	72 784	(382 612)	686 157	3 366 426	2 825 680		649 119	601 254	652 721
Agricultural assets										
Biological assets				9 874						
Intangibles				143 590						
Total Capital Expenditure	4									
Infrastructure - Road Transport		1 294 968	1 719 016	1 919 341	1 415 241	1 415 241	1 234 688	1 439 941	1 148 295	1 008 100
Infrastructure - Electricity		1 097 338	1 711 820	2 231 756	1 734 480	1 538 208	1 431 112	1 393 330	1 339 716	1 138 798
Infrastructure - Water		762 232	1 020 283	1 058 793	616 660	616 660	821 074	441 982	741 297	686 200
Infrastructure - Sanitation		-	-	-	316 824	316 824	(15 379)	294 654	494 198	457 466
Infrastructure - Other		181 367	2 209 519	1 916 810	108 945	108 945	2 925 349	108 676	86 800	78 000
Infrastructure		*3 335 905*	*6 660 638*	*7 126 700*	*4 192 150*	*3 995 878*	*6 396 844*	*3 678 583*	*3 810 306*	*3 368 564*
Community		624 479	659 714	507 576	1 346 557	1 430 279	466 351	1 414 471	1 280 500	1 528 410
Heritage assets		-	-	3 195	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets	6	183 072	458 368	2 450 561	4 358 146	3 897 400	1 479 946	4 450 527	4 450 705	4 655 896
Agricultural assets		-	-	-	-	-	20 198	-	-	-
Biological assets		-	-	9 874	-	-	1 212	-	-	-
Intangibles		-	-	143 590	-	-	120 886	-	-	-
TOTAL CAPITAL EXPENDITURE - Asset Class		4 143 456	7 778 719	10 241 496	9 896 853	9 323 557	8 485 436	9 543 581	9 541 511	9 552 870
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		1 294 968	1 719 016	1 919 341	5 754 459	5 754 459		6 099 727	6 453 511	6 827 814
Infrastructure - Electricity		1 097 338	9 249 549	10 401 053	8 468 669	8 468 669		8 976 789	9 497 443	10 048 294
Infrastructure - Water		762 232	2 187 985	2 426 495	5 399 711	5 399 711		5 723 693	6 055 667	6 406 896
Infrastructure - Sanitation			3 925	3 925						
Infrastructure - Other		181 367	9 175 533	9 814 195	1 914 011	1 914 011		2 028 852	2 146 525	2 271 024
Infrastructure		*3 335 905*	*22 336 008*	*24 565 009*	*21 536 850*	*21 536 850*	-	*22 829 061*	*24 153 147*	*25 554 029*
Community		624 479	2 526 043	2 373 905	1 241 897	1 241 897		1 316 411	1 392 762	1 473 543
Heritage assets			574 978	583 154	124 143	124 143		131 592	139 224	147 299
Investment properties			1 013 179	1 015 414	1 264 876	1 016 429		1 017 446	1 018 463	1 019 482
Other assets	6	183 072	22 541 115	28 071 269	38 130 437	37 556 794		41 528 461	45 057 936	48 079 438
Agricultural assets										
Biological assets			15 246	23 741						
Intangibles			622 068	882 912	826 483	1 034 012		1 186 212	1 339 512	1 493 912
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		4 143 456	49 628 637	57 515 404	63 124 686	62 510 125	-	68 009 182	73 101 044	77 767 702
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		2 072 862	2 124 347	2 413 359	3 278 707	3 255 764		3 567 343	3 972 578	4 408 572
Repairs and Maintenance by Asset Class	3	1 956 400	2 483 465	3 440 695	4 235 390	4 235 390	2 881 276	4 780 352	5 041 772	5 336 221
Infrastructure - Road Transport		260 490	688 376	738 700	868 662	868 662		920 782	974 187	1 030 690
Infrastructure - Electricity		12 771	367 407	612 270	649 355	649 355		687 428	688 626	742 441
Infrastructure - Water		333 153	293 134	408 399	473 599	473 599		511 918	542 341	574 301
Infrastructure - Sanitation		356 049	259 248	361 296	422 232	422 232		449 549	495 713	527 293
Infrastructure - Other		29 264	69 889	137 370	169 945	169 945		180 142	190 590	201 644
Infrastructure		*991 727*	*1 678 054*	*2 258 035*	*2 583 793*	*2 583 793*	-	*2 749 818*	*2 891 457*	*3 076 369*
Community		109 033	115 324	158 966	189 233	189 233		207 466	220 739	235 038
Heritage assets										
Investment properties										
Other assets	6,7	855 640	690 087	1 023 694	1 462 364	1 462 364	2 881 276	1 823 067	1 929 577	2 024 815
TOTAL EXPENDITURE OTHER ITEMS		4 029 262	4 607 812	5 854 054	7 514 097	7 491 154	2 881 276	8 347 695	9 014 350	9 744 793
% of capital exp on renewal of assets		*43.7%*	*106.8%*	*100.0%*	*195.9%*	*172.3%*	*0.0%*	*27.7%*	*27.1%*	*22.5%*
Renewal of Existing Assets as % of deprecn		*60.8%*	*189.1%*	*212.1%*	*199.9%*	*181.2%*	*0.0%*	*58.0%*	*51.1%*	*39.9%*
R&M as a % of PPE		*47.2%*	*5.0%*	*6.0%*	*6.7%*	*6.8%*	*0.0%*	*7.0%*	*6.9%*	*6.9%*
Renewal and R&M as a % of PPE		*78.0%*	*13.0%*	*15.0%*	*17.0%*	*16.0%*	*0.0%*	*10.0%*	*10.0%*	*9.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs		866 311	954 751	1 015 841		1 147 990	929 290	1 270 957	1 359 898	1 414 750
Other materials		274 466	491 589	1 108 107	1 125 572	1 745 541	377 523	2 171 654	2 268 442	2 429 077
Contracted Services		560 765	669 041	897 580	1 665 568	1 020 272	1 002 230	1 023 134	1 080 996	1 141 349
Other expenditure		254 858	368 084	419 167	1 148 405	321 587	771 572	314 607	332 436	351 045
Total Repairs and Maintenance Expenditure		1 956 400	2 483 465	3 440 695	3 939 545	4 235 390	3 080 615	4 780 352	5 041 772	5 336 221

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Gauteng: City Of Tshwane(TSH) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	2 147 674	2 032 462	2 022 440	2 192 616	2 136 331	1 711 975	2 981 128	1 952 652	1 889 621
Infrastructure - Road Transport		1 253 269	1 381 918	1 471 211	1 389 635	1 355 989	1 043 643	1 155 536	1 226 244	1 280 238
Infrastructure - Electricity		345 203	191 232	96 855	109 000	104 000	100 016	1 126 000	152 000	91 000
Infrastructure - Water		39 413	49 371	48 644	57 500	71 300	51 778	68 000	209 900	78 000
Infrastructure - Sanitation		4 000	3 919	1 500						
Infrastructure - Other		93 348	97 849	151 936	214 307	278 898	183 534	305 950	31 049	305 383
Infrastructure		*1 735 232*	*1 724 290*	*1 770 146*	*1 770 442*	*1 810 187*	*1 378 971*	*2 655 486*	*1 619 194*	*1 754 621*
Community		325 914	264 224	149 488	216 000	229 438	175 430	195 400	98 200	80 000
Heritage assets										
Investment properties		(2 061)	(1 832)		57 100	30 000	8 937	64 259	174 259	
Other assets	6	88 588	45 780	102 805	18 301	41 707	32 366	15 784	16 000	25 000
Agricultural assets										
Biological assets										
Intangibles					130 773	25 000	116 271	50 200	45 000	30 000
Total Renewal of Existing Assets	2	2 402 830	2 196 120	2 092 478	1 663 950	1 858 862	1 966 372	1 484 080	1 751 412	2 097 889
Infrastructure - Road Transport		163 924	132 388	31 808	28 450	68 442	63 502	15 473	28 011	23 726
Infrastructure - Electricity		331 849	229 348	454 213	338 500	340 837	330 968	302 665	266 312	400 379
Infrastructure - Water		421 032	433 799	260 612	182 429	405 807	402 166	255 500	228 404	222 426
Infrastructure - Sanitation		401 192	452 846	124 982	115 071	55 308	55 159	60 000	135 000	296 689
Infrastructure - Other		48 306	47 528	22 423	67 000	61 000	47 032	110 097	40 979	22 351
Infrastructure		*1 366 304*	*1 295 908*	*894 038*	*731 450*	*931 394*	*898 827*	*743 735*	*698 707*	*965 572*
Community		273 238	268 134	196 714	151 000	117 503	113 581	55 500	170 744	87 308
Heritage assets										
Investment properties		568 514	451 789	873 235	675 500	682 965	839 023	534 845	757 461	1 025 509
Other assets	6	193 868	178 512	128 491	106 000	127 000	114 941	150 000	124 500	19 500
Agricultural assets										
Biological assets										
Intangibles		906	1 777							
Total Capital Expenditure	4									
Infrastructure - Road Transport		1 417 193	1 514 306	1 503 019	1 418 085	1 424 431	1 107 145	1 171 009	1 254 256	1 303 964
Infrastructure - Electricity		677 052	420 580	551 068	447 500	444 837	430 984	1 428 665	418 312	491 379
Infrastructure - Water		460 445	483 170	309 256	239 929	477 107	453 943	323 500	438 304	300 426
Infrastructure - Sanitation		405 192	456 765	126 482	115 071	55 308	55 159	60 000	135 000	296 689
Infrastructure - Other		141 654	145 377	174 359	281 307	339 898	230 566	416 047	72 028	327 734
Infrastructure		*3 101 536*	*3 020 199*	*2 664 185*	*2 501 892*	*2 741 581*	*2 277 798*	*3 399 221*	*2 317 900*	*2 720 193*
Community		599 153	532 358	346 202	367 000	346 941	289 011	250 900	268 944	167 308
Heritage assets		-	-	-	-	-	-	-	-	-
Investment properties		566 453	449 957	873 235	732 600	712 965	847 961	599 104	931 720	1 025 509
Other assets	6	282 456	224 293	231 296	124 301	168 707	147 307	165 784	140 500	44 500
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		906	1 777	-	130 773	25 000	116 271	50 200	45 000	30 000
TOTAL CAPITAL EXPENDITURE - Asset Class		4 550 503	4 228 583	4 114 918	3 856 566	3 995 193	3 678 347	4 465 209	3 704 064	3 987 510
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		1 417 193	1 514 306	1 503 019	6 749 101	6 755 447		9 021 097	9 824 623	10 641 506
Infrastructure - Electricity		677 052	420 580	551 068	4 590 728	4 588 064		5 841 379	6 109 366	6 417 196
Infrastructure - Water		460 445	483 170	309 256	5 097 748	5 334 927		5 775 094	6 018 903	6 210 988
Infrastructure - Sanitation		405 192	456 765	126 482	210 168	150 404		247 756	369 477	552 836
Infrastructure - Other		141 654	145 377	174 359	8 242 784	8 301 376		8 275 540	8 321 684	8 526 997
Infrastructure		*3 101 536*	*3 020 199*	*2 664 185*	*24 890 529*	*25 130 218*	-	*29 160 865*	*30 644 054*	*32 349 523*
Community		599 153	532 358	346 202	3 091 992	3 071 933		3 469 992	3 673 219	3 814 880
Heritage assets					25 751	25 751		3 610 708	3 611 033	3 611 358
Investment properties		566 453	449 957	873 235	957 381	937 745		932 302	1 085 513	1 239 420
Other assets	6	282 456	224 293	231 296	5 419 664	5 464 069		3 236 625	4 222 396	5 273 545
Agricultural assets										
Biological assets								16 275	15 787	15 319
Intangibles		906	1 777		324 173	218 400		153 871	105 828	59 219
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		4 550 503	4 228 583	4 114 918	34 709 490	34 848 117	-	40 580 639	43 357 831	46 363 265
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		1 130 870	1 257 027	1 454 349	1 188 780	1 087 524		1 258 208	1 329 897	1 402 379
Repairs and Maintenance by Asset Class	3	1 412 290	1 302 647	1 488 573	1 513 028	1 535 446	1 518 031	1 477 248	1 764 582	1 968 449
Infrastructure - Road Transport		188 529	118 214	150 252	120 794	125 231	125 441	131 316	124 326	145 963
Infrastructure - Electricity		358 972	411 507	352 751	386 114	379 144	477 194	365 514	438 176	522 635
Infrastructure - Water		106 040	54 603	84 064	231 797	234 024	175 661	207 798	353 678	406 035
Infrastructure - Sanitation		48 996	55 382	57 266	49 337	59 440	60 033	55 141	70 380	84 192
Infrastructure - Other		76 384	8 307	32 828	13 351	18 452	18 404	18 044	18 643	20 253
Infrastructure		*778 921*	*648 013*	*677 161*	*801 393*	*816 291*	*856 734*	*777 813*	*1 005 202*	*1 179 078*
Community		211 084	108 951	216 283	202 263	210 858	234 389	188 375	224 372	213 436
Heritage assets										
Investment properties										
Other assets	6,7	422 285	545 683	595 129	509 372	508 297	426 908	511 060	535 008	575 935
TOTAL EXPENDITURE OTHER ITEMS		2 543 160	2 559 674	2 942 922	2 701 808	2 622 970	1 518 031	2 735 456	3 094 480	3 370 828
% of capital exp on renewal of assets		*111.9%*	*108.1%*	*103.5%*	*75.9%*	*87.0%*	*114.9%*	*49.8%*	*89.7%*	*111.0%*
Renewal of Existing Assets as % of deprecn		*212.5%*	*174.7%*	*143.9%*	*140.0%*	*170.9%*	*0.0%*	*118.0%*	*131.7%*	*149.6%*
R&M as a % of PPE		*31.0%*	*30.8%*	*36.2%*	*4.4%*	*4.4%*	*0.0%*	*3.6%*	*4.1%*	*4.2%*
Renewal and R&M as a % of PPE		*84.0%*	*83.0%*	*87.0%*	*9.0%*	*10.0%*	*0.0%*	*7.0%*	*8.0%*	*9.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs							449 746			
Other materials		12 526	7 930	9 640			11 547	9 434	9 806	10 632
Contracted Services		1 200 646	1 184 123	1 183 923			1 349 829	1 241 046	1 478 310	1 679 889
Other expenditure		199 119	175 688	295 010			318 247	226 768	276 466	277 929
Total Repairs and Maintenance Expenditure		1 412 290	1 367 741	1 488 573	-	-	2 129 370	1 477 248	1 764 582	1 968 449

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Kwazulu-Natal: eThekwini(ETH) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	2 009 269	2 570 040	3 016 119	3 117 307	3 214 577	3 091 620	3 388 083	3 773 536	4 120 181
Infrastructure - Road Transport		572 174	205 714	76 463	176 972	202 613	100 035	192 268	87 900	253 782
Infrastructure - Electricity		263 561	282 467	196 261	419 055	385 827	272 205	417 100	446 650	555 429
Infrastructure - Water		132 699	555 131	637 208	642 675	649 798	314 696	587 698	613 249	646 038
Infrastructure - Sanitation		22 606	788 710	565 240	549 225	542 102	279 825	290 649	408 020	434 208
Infrastructure - Other		117 637	295 425	1 134 609	951 898	951 899	1 775 331	801 668	825 780	849 509
Infrastructure		*1 108 677*	*2 127 446*	*2 609 781*	*2 739 826*	*2 732 239*	*2 742 092*	*2 289 383*	*2 381 599*	*2 738 966*
Community		138 070	36 633	75 282	103 969	160 908	45 624	263 910	394 588	397 585
Heritage assets		157	5 073							
Investment properties										
Other assets	6	723 138	396 391	327 599	271 357	319 275	294 452	794 409	964 000	963 370
Agricultural assets										
Biological assets								177		500
Intangibles		39 227	4 496	3 457	2 155	2 155	9 452	40 204	33 349	19 760
Total Renewal of Existing Assets	2	1 485 447	1 631 582	1 700 385	2 929 619	2 824 358	2 009 367	3 336 984	3 337 729	3 103 570
Infrastructure - Road Transport		152 407	791 438	784 028	432 965	365 502	432 642	497 520	539 720	401 000
Infrastructure - Electricity		188 884	127 129	281 426	205 967	205 967	116 983	181 214	143 500	105 785
Infrastructure - Water		432 060	96 665	165 784	167 050	170 727	221 609	146 476	120 114	105 955
Infrastructure - Sanitation		211 946	27 540	14 660	6 844	6 844	88 949	317 102	252 298	262 000
Infrastructure - Other			158 785	40 106	1 319 013	1 325 038	724 519	1 584 812	1 637 468	1 651 243
Infrastructure		*985 297*	*1 201 557*	*1 286 004*	*2 131 839*	*2 074 078*	*1 584 704*	*2 727 124*	*2 693 100*	*2 525 983*
Community		39 367	55 148	114 817	184 725	164 726	98 285	165 696	188 859	176 134
Heritage assets			3 199							
Investment properties										
Other assets	6	428 784	367 510	247 295	613 055	585 554	300 588	411 868	421 720	375 061
Agricultural assets										
Biological assets										
Intangibles		31 999	4 168	52 269			25 790	32 296	34 050	26 392
Total Capital Expenditure	4									
Infrastructure - Road Transport		724 581	997 152	860 491	609 937	568 115	532 677	689 788	627 620	654 782
Infrastructure - Electricity		452 445	409 596	477 687	625 022	591 794	389 188	598 314	590 150	661 214
Infrastructure - Water		564 759	651 796	802 992	809 725	820 525	536 305	734 174	733 363	751 993
Infrastructure - Sanitation		234 552	816 250	579 900	556 069	548 946	368 774	607 751	660 318	696 208
Infrastructure - Other		117 637	454 210	1 174 715	2 270 911	2 276 937	2 499 851	2 386 480	2 463 248	2 500 752
Infrastructure		*2 093 973*	*3 329 004*	*3 895 785*	*4 871 665*	*4 806 317*	*4 326 796*	*5 016 507*	*5 074 699*	*5 264 949*
Community		177 437	91 782	190 099	288 694	325 634	143 909	429 606	583 447	573 719
Heritage assets		157	8 272	-	-	-	-	-	-	-
Investment properties		-	-	-	-	-	-	-	-	-
Other assets	6	1 151 922	763 901	574 894	884 412	904 829	595 040	1 206 277	1 385 720	1 338 431
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	177	-	500
Intangibles		71 226	8 664	55 726	2 155	2 155	35 242	72 500	67 399	46 152
TOTAL CAPITAL EXPENDITURE - Asset Class		3 494 715	4 201 622	4 716 504	6 046 926	6 038 935	5 100 987	6 725 067	7 111 265	7 223 751
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		4 213 587	8 431 653	18 730 242	5 059 380	5 059 380		5 243 230	5 870 850	6 525 632
Infrastructure - Electricity		6 936 475	4 458 675	4 731 870	7 561 498	7 561 498		7 403 662	7 993 812	8 655 026
Infrastructure - Water		8 875 230	1 860 116	1 907 032	9 369 750	9 369 750		9 259 882	9 993 245	10 745 238
Infrastructure - Sanitation		5 179 802	2 194 166	1 856 993	5 821 539	5 821 539		5 770 036	6 430 354	7 126 562
Infrastructure - Other		3 510 154	8 525 444	283 170	5 694 730	5 694 730		7 520 594	9 983 842	12 484 594
Infrastructure		*28 715 247*	*25 470 054*	*27 509 307*	*33 506 897*	*33 506 897*	-	*35 197 404*	*40 272 103*	*45 537 052*
Community		4 538 538	4 064 935	3 949 504	4 809 335	4 809 335		4 553 521	5 136 968	5 710 687
Heritage assets		12 513	13 084	13 486	12 509	12 509		11 258	11 258	11 258
Investment properties		328 510	328 723	314 901	318 000	320 839		309 929	307 481	305 057
Other assets	6	2 484 248	8 575 648	9 344 707	6 947 804	7 071 533		9 328 758	8 779 801	8 080 393
Agricultural assets										
Biological assets										
Intangibles		692 355	773 544	855 475	700 292	688 306		864 070	868 421	872 720
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		36 771 411	39 225 988	41 987 380	46 294 837	46 409 419	-	50 264 940	55 376 032	60 517 167
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		1 695 052	1 740 969	1 938 879	2 145 381	2 139 830		1 976 669	2 100 422	2 191 829
Repairs and Maintenance by Asset Class	3	2 311 701	2 483 448	3 010 050	3 152 219	3 152 233	1 693 312	3 527 696	3 747 095	4 031 675
Infrastructure - Road Transport		416 095	398 829	472 139	509 360	507 616	235 243	597 209	634 480	666 854
Infrastructure - Electricity		609 037	721 282	689 019	897 549	897 549	577 460	1 015 796	1 054 899	1 134 961
Infrastructure - Water		479 465	496 809	594 530	584 483	584 483	412 883	783 645	828 103	870 600
Infrastructure - Sanitation		234 970	208 492	256 838	297 445	291 760	130 753	302 601	318 662	330 200
Infrastructure - Other		7 468	9 107	22 997	11 705	11 705	47 791	12 004	12 605	17 235
Infrastructure		*1 747 035*	*1 834 520*	*2 035 522*	*2 300 542*	*2 293 113*	*1 404 131*	*2 711 255*	*2 848 748*	*3 019 850*
Community		167 647	198 339	533 002	238 435	237 557	86 853	257 078	267 495	279 215
Heritage assets										
Investment properties										
Other assets	6,7	397 020	450 589	441 525	613 243	621 563	202 327	559 363	630 852	732 610
TOTAL EXPENDITURE OTHER ITEMS		4 006 753	4 224 417	4 948 929	5 297 600	5 292 063	1 693 312	5 504 365	5 847 518	6 223 504
% of capital exp on renewal of assets		*73.9%*	*63.5%*	*56.4%*	*94.0%*	*87.9%*	*65.0%*	*98.5%*	*88.5%*	*75.3%*
Renewal of Existing Assets as % of deprecn		*87.6%*	*93.7%*	*87.7%*	*136.6%*	*132.0%*	*0.0%*	*168.8%*	*158.9%*	*141.6%*
R&M as a % of PPE		*6.3%*	*6.3%*	*7.2%*	*6.8%*	*6.8%*	*0.0%*	*7.0%*	*6.8%*	*6.7%*
Renewal and R&M as a % of PPE		*10.0%*	*10.0%*	*11.0%*	*13.0%*	*13.0%*	*0.0%*	*14.0%*	*13.0%*	*12.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs		475 125	413 619	322 597	582 436	582 436	158 719	660 367	698 971	738 870
Other materials		58 222	55 655	57 568	5 267	5 267	51 064	138 316	145 261	152 546
Contracted Services		1 063 147	1 200 473	2 454 974	2 297 101	2 297 115	2 280 150	2 452 997	2 598 525	2 817 661
Other expenditure		715 208	813 701	174 910	267 415	267 415	222 898	276 020	304 341	322 600
Total Repairs and Maintenance Expenditure		2 311 701	2 483 448	3 010 050	3 152 219	3 152 233	2 712 831	3 527 699	3 747 098	4 031 677

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets

Western Cape: Cape Town(CPT) - REVIEW - Table A9 Asset Management for 4th Quarter ended 30 June 2016 (Figures Finalised as at 2016/11/02)

Description	Ref	2012/13	2013/14	2014/15	Current year 2015/16			2016/17 Medium Term Revenue & Expenditure Framework		
R thousands		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Preliminary Outcome	Budget Year 2016/17	Budget Year 2017/18	Budget Year 2018/19
CAPITAL EXPENDITURE										
Total New Assets	1	3 830 220	2 544 436	2 992 428	3 036 236	3 053 557	2 470 781	3 598 929	2 855 675	2 893 282
Infrastructure - Road Transport		700 403	666 729	561 249	823 679	700 774	548 839	820 980	790 714	802 311
Infrastructure - Electricity		475 512	607 595	441 279	656 872	499 143	465 968	635 891	474 241	510 500
Infrastructure - Water		142 846	156 526	162 697	288 645	215 767	141 262	311 421	298 824	387 403
Infrastructure - Sanitation		83 584	162 468	130 355	221 774	226 428	211 509	261 175	232 845	261 992
Infrastructure - Other		381 877	79 591	323 598	226 194	360 673	279 480	359 149	407 577	477 756
Infrastructure		*1 784 223*	*1 672 910*	*1 619 177*	*2 217 163*	*2 002 786*	*1 647 058*	*2 388 616*	*2 204 200*	*2 439 962*
Community		718 343	177 993	349 148	59 895	83 582	85 135	96 810	101 555	62 354
Heritage assets		1 605	204							
Investment properties		10 864	58 101	416 784	150	12 150	6 610	650	100 650	21 151
Other assets	6	1 315 185	634 113	603 022	759 028	954 039	731 484	1 112 853	449 270	369 815
Agricultural assets										
Biological assets										
Intangibles			1 116	4 296		1 000	495			
Total Renewal of Existing Assets	2	2 038 590	1 999 115	2 341 723	2 744 583	3 075 537	2 624 735	3 175 327	2 700 526	3 032 875
Infrastructure - Road Transport		294 249	217 144	300 314	438 314	624 157	482 465	589 080	499 315	543 537
Infrastructure - Electricity		439 163	305 626	349 540	569 383	479 229	421 873	664 046	538 972	565 149
Infrastructure - Water		121 610	225 244	306 727	270 000	324 949	387 507	286 167	365 562	386 050
Infrastructure - Sanitation		255 808	227 890	348 155	512 553	485 240	458 103	547 702	615 430	790 950
Infrastructure - Other		413 478	414 029	418 180	268 366	374 524	340 488	145 460	91 150	184 150
Infrastructure		*1 524 308*	*1 389 934*	*1 722 916*	*2 058 616*	*2 288 099*	*2 090 435*	*2 232 454*	*2 110 430*	*2 469 835*
Community		175 783	146 758	151 070	127 331	174 671	126 439	199 835	182 217	96 569
Heritage assets		259	500	514	29 140	6 377	6 547	47 208	2 230	2 230
Investment properties		3 396	1 716	1 127	2 441	2 441	2 400	52 850		
Other assets	6	334 843	460 207	466 096	527 056	603 949	398 915	637 730	399 399	457 991
Agricultural assets										
Biological assets										
Intangibles								5 250	6 250	6 250
Total Capital Expenditure	4									
Infrastructure - Road Transport		994 652	883 874	861 563	1 261 992	1 324 932	1 031 304	1 410 059	1 290 029	1 345 847
Infrastructure - Electricity		914 675	913 221	790 819	1 226 255	978 372	887 841	1 299 937	1 013 213	1 075 649
Infrastructure - Water		264 456	381 771	469 424	558 645	540 716	528 768	597 588	664 386	773 453
Infrastructure - Sanitation		339 392	390 358	478 510	734 327	711 668	669 611	808 877	848 275	1 052 942
Infrastructure - Other		795 356	493 620	741 778	494 560	735 197	619 967	504 609	498 727	661 906
Infrastructure		*3 308 531*	*3 062 844*	*3 342 094*	*4 275 779*	*4 290 885*	*3 737 493*	*4 621 070*	*4 314 630*	*4 909 797*
Community		894 126	324 751	500 218	187 226	258 253	211 574	296 645	283 772	158 923
Heritage assets		1 865	705	514	29 140	6 377	6 547	47 208	2 230	2 230
Investment properties		14 260	59 817	417 911	2 591	14 591	9 010	53 500	100 650	21 151
Other assets	6	1 650 028	1 094 320	1 069 118	1 286 084	1 557 988	1 130 398	1 750 583	848 669	827 806
Agricultural assets		-	-	-	-	-	-	-	-	-
Biological assets		-	-	-	-	-	-	-	-	-
Intangibles		-	1 116	4 296	-	1 000	495	5 250	6 250	6 250
TOTAL CAPITAL EXPENDITURE - Asset Class		5 868 810	4 543 552	5 334 151	5 780 819	6 129 094	5 095 515	6 774 256	5 556 200	5 926 157
ASSET REGISTER SUMMARY - PPE (WDV)	5									
Infrastructure - Road Transport		994 652	5 840 774	6 456 811	6 824 731	1 488 904		7 332 818	7 646 786	7 925 999
Infrastructure - Electricity		914 675	4 952 762	5 307 861	6 460 191	11 631 801		7 061 779	7 784 040	8 526 248
Infrastructure - Water		264 456	1 706 105	1 943 653	2 307 002	6 244 981		2 571 096	2 935 758	3 336 078
Infrastructure - Sanitation		339 392	2 096 342	2 182 565	2 900 246	841 276		3 203 547	3 773 735	4 521 860
Infrastructure - Other		795 356	4 594 831	6 378 818	5 881 119	2 967 288		7 638 823	8 101 612	8 727 620
Infrastructure		*3 308 531*	*19 190 815*	*22 269 709*	*24 373 290*	*23 174 250*	-	*27 808 064*	*30 241 932*	*33 037 806*
Community		894 126	5 170 767	4 884 224	5 266 700	7 411 617		4 129 831	3 683 085	3 068 242
Heritage assets		1 865	9 111	9 062	38 228	890 723		9 062	9 062	9 062
Investment properties		14 260	189 134	589 382	1 283 946	100 615		589 382	589 382	589 382
Other assets	6	1 650 028	6 349 528	6 543 544	7 701 924	7 178 834		10 036 990	10 785 984	11 442 835
Agricultural assets										
Biological assets										
Intangibles			729 507	708 383		1 000		708 383	708 383	708 383
TOTAL ASSET REGISTER SUMMARY - PPE (WDV)		5 868 810	31 638 861	35 004 303	38 664 087	38 757 040	-	43 281 711	46 017 828	48 855 709
EXPENDITURE OTHER ITEMS										
Depreciation and asset impairment		1 627 385	1 807 382	1 941 951	2 089 827	2 127 123		2 347 797	2 490 732	2 736 654
Repairs and Maintenance by Asset Class	3	2 750 384	2 911 616	3 010 613	3 571 736	3 522 598	18 552 769	3 812 039	4 074 438	4 428 433
Infrastructure - Road Transport		445 720	685 029	727 188	520 436	465 832	2 426 592	824 573	878 169	940 248
Infrastructure - Electricity		312 055	469 216	477 738	432 859	460 206	2 377 478	570 091	619 145	705 497
Infrastructure - Water		50 474	63 916	73 760	44 828	51 866	312 682	87 236	82 571	87 936
Infrastructure - Sanitation		95 636	480 904	483 835	110 833	111 029	730 934	532 007	566 586	603 416
Infrastructure - Other		22 603	365 176	393 868	39 310	56 343	228 610	519 718	563 856	600 088
Infrastructure		*926 488*	*2 064 242*	*2 156 388*	*1 148 266*	*1 145 276*	*6 076 297*	*2 533 624*	*2 710 328*	*2 937 185*
Community		83 278	347 062	340 091	59 931	72 820	471 353	540 574	575 699	613 122
Heritage assets		15 707	725	501	15 027	13 745	129 559	11	12	12
Investment properties										
Other assets	6,7	1 724 910	499 587	513 633	2 348 512	2 290 757	11 875 561	737 831	788 399	878 114
TOTAL EXPENDITURE OTHER ITEMS		4 377 770	4 718 998	4 952 564	5 661 563	5 649 721	18 552 769	6 159 837	6 565 170	7 165 087
% of capital exp on renewal of assets		*53.2%*	*78.6%*	*78.3%*	*90.4%*	*100.7%*	*106.2%*	*88.2%*	*94.6%*	*104.8%*
Renewal of Existing Assets as % of deprecn		*125.3%*	*110.6%*	*120.6%*	*131.3%*	*144.6%*	*0.0%*	*135.2%*	*108.4%*	*110.8%*
R&M as a % of PPE		*46.9%*	*9.2%*	*8.6%*	*9.2%*	*9.1%*	*0.0%*	*8.8%*	*8.9%*	*9.1%*
Renewal and R&M as a % of PPE		*82.0%*	*16.0%*	*15.0%*	*16.0%*	*17.0%*	*0.0%*	*16.0%*	*15.0%*	*15.0%*
Repairs and Maintenance by Expenditure Items										
Employee related costs		1 030 137	1 089 097	1 187 006	1 502 465	1 412 516	5 236 364	1 513 634	1 612 009	1 716 790
Other materials		202 646	216 406	223 864	270 378	243 800	1 506 934	244 701	272 607	346 015
Contracted Services		1 314 473	1 426 952	1 292 094	1 589 232	1 618 942	4 328 226	1 792 998	1 909 587	2 067 182
Other expenditure		209 173	179 161	307 650	220 318	255 381	1 195 154	260 706	280 235	298 447
Total Repairs and Maintenance Expenditure		2 756 429	2 911 616	3 010 613	3 582 394	3 530 639	12 266 677	3 812 039	4 074 438	4 428 433

References

1. Detail of new assets provided in Table SA34a

2. Detail of renewal of existing assets provided in Table SA34b

3. Detail of Repairs and Maintenance by Asset Class provided in Table SA34c

4. Must reconcile to total capital expenditure on Budgeted Capital Expenditure

5. Must reconcile to 'Budgeted Financial Position' (written down value)

6. Donated/contributed and assets funded by finance leases to be allocated to the respective category

7. Including repairs and maintenance to agricultural, biological and intangible assets